

Ana Paula Sousa

List of Publications by Year in descending order

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Version: 2024-02-01

22
papers

634
citations

1162367

8
h-index

887659

17
g-index

25
all docs

25
docs citations

25
times ranked

927
citing authors

#	ARTICLE	IF	CITATIONS
1	Mitochondrial functionality in reproduction: from gonads and gametes to embryos and embryonic stem cells. <i>Human Reproduction Update</i> , 2009, 15, 553-572.	5.2	381
2	Not All Sperm Are Equal: Functional Mitochondria Characterize a Subpopulation of Human Sperm with Better Fertilization Potential. <i>PLoS ONE</i> , 2011, 6, e18112.	1.1	117
3	Exogenous glucose improves long-standing human sperm motility, viability, and mitochondrial function. <i>Fertility and Sterility</i> , 2011, 96, 848-850.	0.5	31
4	Low amounts of mitochondrial reactive oxygen species define human sperm quality. <i>Reproduction</i> , 2014, 147, 817-824.	1.1	17
5	Relation of cumulus cell status with single oocyte maturity, fertilization capability and patient age. <i>Journal of Reproduction and Infertility</i> , 2014, 15, 15-21.	1.0	13
6	Aging-related mitochondrial alterations in bovine oocytes. <i>Theriogenology</i> , 2020, 157, 218-225.	0.9	12
7	Impact of Surgical Management of Endometrioma on AMH Levels and Pregnancy Rates: A Review of Recent Literature. <i>Journal of Clinical Medicine</i> , 2021, 10, 414.	1.0	12
8	Fertility preservation in ovarian cancer patients. <i>Gynecological Endocrinology</i> , 2021, 37, 483-489.	0.7	11
9	Does supplementation with mitochondria improve oocyte competence? A systematic review. <i>Reproduction</i> , 2021, 161, 269-287.	1.1	10
10	Using Data Mining to Assist in Predicting Reproductive Outcomes Following Varicocele Embolization. <i>Journal of Clinical Medicine</i> , 2021, 10, 3503.	1.0	8
11	The challenge of ovarian tissue culture: 2D versus 3D culture. <i>Journal of Ovarian Research</i> , 2021, 14, 147.	1.3	7
12	Spatiotemporal dynamics of SIRT 1, 2 and 3 during inÂvitro maturation of bovine oocytes. <i>Theriogenology</i> , 2022, 186, 60-69.	0.9	4
13	Anterior positioning of sex chromosomes on the head of human sperm sorted using visible wavelengths. <i>Systems Biology in Reproductive Medicine</i> , 2013, 59, 223-226.	1.0	3
14	Mitochondrial Functional Assessment in Mammalian Gametes Using Fluorescent Probes. <i>Methods in Molecular Biology</i> , 2021, 2310, 57-68.	0.4	3
15	Prevalence of cytogenetic abnormalities and FMR1 gene premutation in a Portuguese population with premature ovarian insufficiency. <i>Acta Medica Portuguesa</i> , 2021, 34, 580-585.	0.2	2
16	Fertility preservation with successful pregnancy outcome in a patient with transplanted heart and non-Hodgkinâ€™s lymphoma â€“ a case report. <i>BMC Pregnancy and Childbirth</i> , 2019, 19, 421.	0.9	1
17	Providing new insights into the endometriosis-associated cancer arising in episiotomy scars. <i>Ginekologia Polska</i> , 2021, 92, 220-225.	0.3	1
18	Comparative inÂvitro study on the local tolerance and efficacy of benzalkonium chloride, myristalkonium chloride and nonoxynol-9 as active principles in vaginal contraceptives. <i>European Journal of Contraception and Reproductive Health Care</i> , 2021, 26, 334-342.	0.6	1

#	ARTICLE	IF	CITATIONS
19	Mirror Syndrome associated with Patau Syndrome: A Case Report. Revista Brasileira De Ginecologia E Obstetricia, 2018, 40, 430-432.	0.3	0
20	Postponing Motherhood: a Demographic and Contemporary Issue. Current Women's Health Reviews, 2021, 17, .	0.1	0
21	Trends of breast cancer in premenopausal women over two decades. Trends in Medicine, 2019, 19, .	0.1	0
22	Fertility preservation in women with haematological malignancies. Human Fertility, 2022, , 1-10.	0.7	0